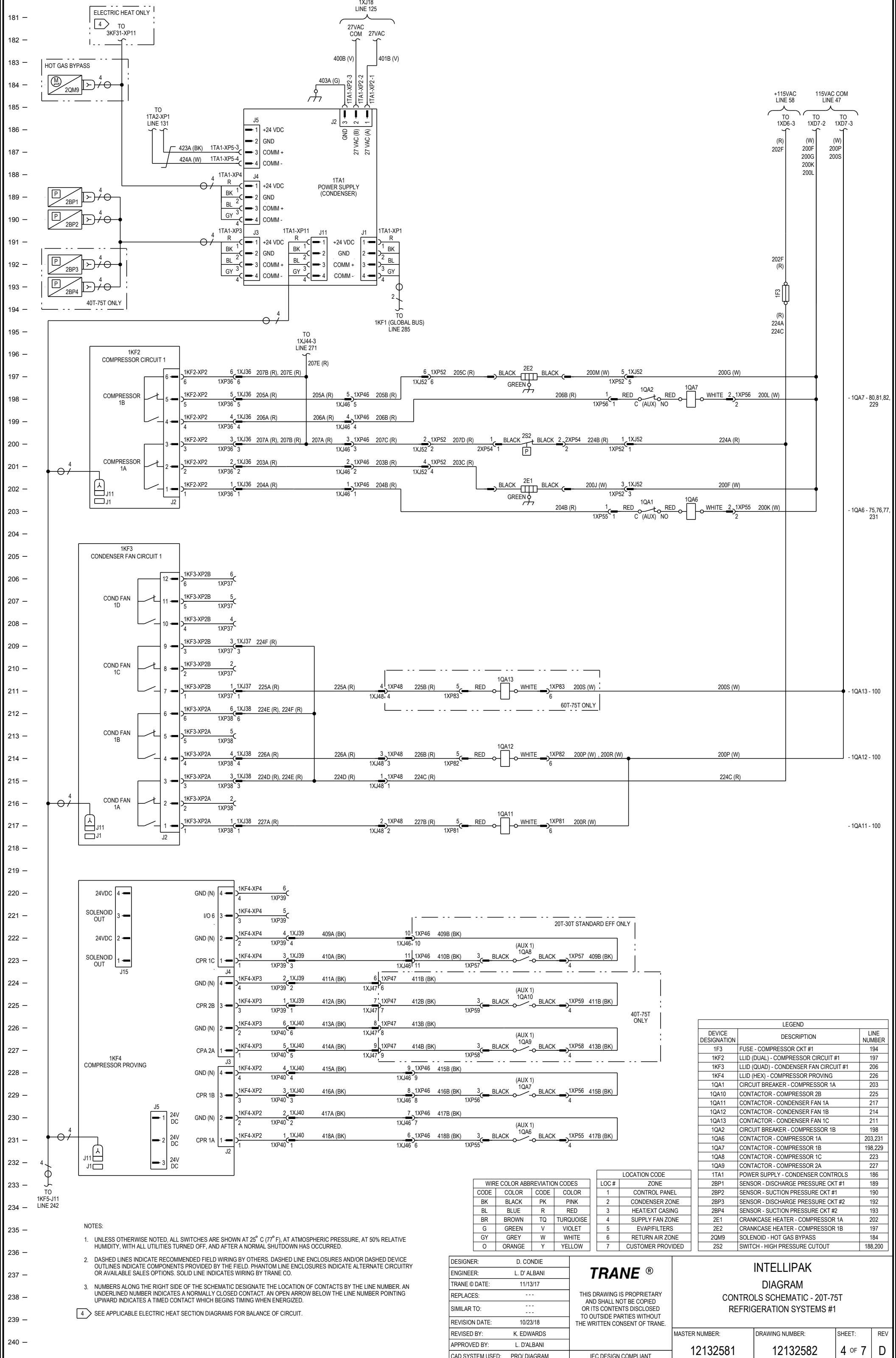




LEGEND		
DEVICE DESIGNATION	DESCRIPTION	LINE NUMBER
1F3	FUSE - COMPRESSOR CKT #1	194
1KF2	LLID (DUAL) - COMPRESSOR CIRCUIT #1	197
1KF3	LLID (QUAD) - CONDENSER FAN CIRCUIT #1	206
1KF4	LLID (HEX) - COMPRESSOR PROVING	226
1QA1	CIRCUIT BREAKER - COMPRESSOR 1A	203
1QA10	CONTACTOR - COMPRESSOR 2B	225
1QA11	CONTACTOR - CONDENSER FAN 1A	217
1QA12	CONTACTOR - CONDENSER FAN 1B	214
1QA13	CONTACTOR - CONDENSER FAN 1C	211
1QA2	CIRCUIT BREAKER - COMPRESSOR 1B	198
1QA6	CONTACTOR - COMPRESSOR 1A	203,231
1QA7	CONTACTOR - COMPRESSOR 1B	198,229
1QA8	CONTACTOR - COMPRESSOR 1C	223
1QA9	CONTACTOR - COMPRESSOR 2A	227
1TA1	POWER SUPPLY - CONDENSER CONTROLS	186
2BP1	SENSOR - DISCHARGE PRESSURE CKT #1	189
2BP2	SENSOR - SUCTION PRESSURE CKT #1	190
2BP3	SENSOR - DISCHARGE PRESSURE CKT #2	192
2BP4	SENSOR - SUCTION PRESSURE CKT #2	193
2E1	CRANKCASE HEATER - COMPRESSOR 1A	202
2E2	CRANKCASE HEATER - COMPRESSOR 1B	197
2QM9	SOLENOID - HOT GAS BYPASS	184
2S2	SWITCH - HIGH PRESSURE CUTOUT	188,200

WIRE COLOR ABBREVIATION CODES			
CODE	COLOR	CODE	COLOR
BK	BLACK	PK	PINK
BL	BLUE	R	RED
BR	BROWN	TQ	TURQUOISE
G	GREEN	V	VIOLET
GY	GRAY	W	WHITE
O	ORANGE	Y	YELLOW

LOCATION CODE	
LOC #	ZONE
1	CONTROL PANEL
2	CONDENSER ZONE
3	HEAT/EXT CASING
4	SUPPLY FAN ZONE
5	EVAP/FILTERS
6	RETURN AIR ZONE
7	CUSTOMER PROVIDED

DESIGNER:	D. CONDIE
ENGINEER:	L. D' ALBANI
TRANE © DATE:	11/13/17
REPLACES:	---
SIMILAR TO:	---
REVISION DATE:	10/23/18
REVISED BY:	K. EDWARDS
APPROVED BY:	L. D'ALBANI
CAD SYSTEM USED:	PRO/ DIAGRAM

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INTELLIPAK DIAGRAM CONTROLS SCHEMATIC - 20T-75T REFRIGERATION SYSTEMS #1			
MASTER NUMBER:	DRAWING NUMBER:	SHEET:	REV
12132581	12132582	4 OF 7	D